

## ABSTRACT

The present invention is directed to a system for processing a message received from a computational network. The network message includes a header and a body and/or an attachment. The system includes a group assistant 38 to parse the header and the body and/or  
5 attachment to locate predetermined types of information, including at least one intended network message recipient, and a message notification agent 42 to assemble the predetermined types of information in a notification message and forward the notification message to the intended network message recipient. The notification message has a smaller byte size than the corresponding network message.

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